

# Indian Institution of Engineers

## Date Sheet for JULY-DECEMBER - 2017 Examination

### Technician Membership Examination - Part 1 & Part 2

Architecture(AR)/Civil(CL)/Mechanical(ML)/Electrical(EL)/Automobile(AM)/Chemical(CH)/ Mining MI)/MARINE(MN)/METALLURGY(MR)/INTERIOR DESIGN(ID)/MATERIAL SCIENCE(MS)/FOOD TECHNOLOGY(FT)/GLASS & CERAMIC(GC)/COMPUTER SCIENCE(CS)/FASHION DESIGN(FD)/TEXTILE (TE)/MECHATRONICS(MT)/PETROLEUM(PE)/TELECOMMUNICATION(TC)/GENERIC(GE)/FIRE & SAFETY(SF)/BIOTECHNOLOGY(BT)/SHIP BUILDING(SB)/LEATHER(LT)

Date & Day	Morning 10.00 AM to 1.00 PM		After Noon 2.00 to 5.00 PM.		
13 Nov 2017 Monday	Part-1	Engineering Mathematics	Part-2	30251/AR-2.2/CL-2.6/ML-2.1/MI-2.1/AM-2.1 Strength of Material	
	Part-2	30282/AR- 2.10/CL-2.16/ Building construction	Part-2	30300/EL-2.9/CS-2.7/TC-2.9 Digital Electronics	
	Part-2	30270/AM-2.10/ML-2.15/MT-2.9/ CNC Machine	Part-2	CL-2.150 Estimating & costing -II	
	Part-2	AM-2.13 Transmission Control	Part-2	CL-2.150 Estimating & costing -II	
	Part-2	MR-2.10/Geology and Minerals Beneficiation	Part-2	AR-2.160/CL-2.170/EL-2.180/ML-2.160 MANAGEMENT	
	Part-2	MN-2.10/Marine Manufacturing Technology	Part-2	SF-2.10/Fire Engineering fundamentals	
	Part-2	FT-2.8/Fundamentals of Food & Agro Processing Industry	Part-2	MN-2.8/Marine Hydraulics and Fluid Machinery	
	Part-2	30321/CS-2.8Computer Architecture	Part-2	FT-2.9/Food Microbiology	
	Part-2	2.8 30284 /EL-2.8 /Electrical Estimating & Costing	Part-2	30316/CH-2.14/Petrochemical Engineering	
	Part-2	30332/FD-2.7/TE-2.7/Fiber Science and Technology	Part-2	30334/FD-2.9/TE-2.9/Principles of Textile Testing	
	Part-2	MI-2.10/Metal Mining	Part-2	40102/TC-2.10/SB-2.9/Electrical and Electronic Measurements	
	Part-2	40117/PE-2.7/Heat Transfer Operations	Part-2	40119/PE-2.9/CHEMICAL TECHNOLOGY	
	Part-2	40110/MT-2.8/Automation and Computer Integrated Manufacturing System	Part-2	40111/MT-2.10/Industrial Electronics	
	Part-2	40128/BT-2.7Fundamentals of Organic Chemistry	Part-2	40129/BT-2.8/Plant cell and tissue culture	
	Part-2	SF-2.9/Principle of Safety Management	Part-2	40141/LT-2.8/Theory of Leather Manufacturing	
	Part-2	40140/LT-2.7/Elementary Microscopy and Microbiology	Part-2	40200/GC-2.10/Pottery and Refractory	
	Part-2	40199/GC-2.8/Industrial Operation	Part-2	GE-2.8/Microbiology	
	Part-2	GE-2.7/Principal of Genetics	Part-2	LEARN AUTOCAD	
	14 Nov 2017 Tuesday	Part-1	Applied Physics	Part-2	30252/CL-2.2/ML-2.5/ AM-2.2/Fluid Mechanics
		Part-2	30283/AR-2.11/CL-2.17/ Theory of Structure	Part-2	EL-2.2/Electrical Measurement & Instrumentation
Part-2		AR-2.10N BUILDING TECHNOLOGY	Part-2	ID-2.17/Advanced Materials and Applications	
Part-2		30273/AM-2.11/ML-2.18/ Thermal Engineering	Part-2	AR-2.13 Architectural Design and Graphics	
Part-2		30309/MI-2.14/ Mining Machinery	Part-2	MI-2.3/Mining Geology-1	
Part-2		EL-2.11/Electrical workshop	Part-2	AR-2.130 Model Making Technique	
Part-2		MR-2.12/Physical Metallurgy-I	Part-2	MS-2.12/Thermodynamics of Materials	
Part-2		MN-2.11/Marine Electrical Machine – I	Part-2	MN-2.9/Seamanship, Elementary Navigation and Survival At Sea	
Part-2		FT-2.10/Food Biochemistry	Part-2	FT-2.11/Technology of Food Preservation	
Part-2		30317/CH-2.15/Chemical Equipment Drawing	Part-2	30320CH-2.11/Organic Chemistry	
Part-2		30323/CS-2.11/Database Management System	Part-2	30324/CS-2.10/Data Structure	
Part-2		40120/PE-2.10/LT-2.14/ Industrial Management and Entrepreneurship Development	Part-2	40121/PE-2.11/Process Equipment Design	
Part-2		TE-2.10/FD-2.10/Spinning preparation	Part-2	SB-2.8/Basic Ship Theory	
Part-2		GC-2.11/Biostatistics	Part-2	GC-2.12/Molecular Techniques in Genetic Engineering	
Part-2		SF-2.7/Transfer operation in Chemical Engineering	Part-2	40143/LT-2.10/Leather Trade Engineering	
Part-2		40142/LT-2.9/Process of Leather manufacture	Part-2	40202/GC-2.12/Glass and Ceramic Engineering Drawing-I	
Part-2		40186/CH-2.9/Heat Mass Transfer	Part-2	SF-2.11/Electrical Technology and Safety	
Part-2		SB-2.7/Introduction to Naval Architecture	Part-2	TE-2.8/FD-2.8/Principles of Design and Colour	

	Part-2	40201/GC-2.11/Glass and Enamel	Part-2	40131/BT-2.10/Biological Databases
	Part-2	40130/BT-2.9/Enzymology	Part-2	40104/TC-2.13/Programmable logic Controller
	Part-2	30335/FD-2.16/TE-2.16/Statistical Methods	Part-2	40112/TC-2.12/PROGRAMMABLE LOGIC CONTROLLERS
	Part-2	40103/MT-2.11/TC-2.11/Micro Controller and Applications		
	Part-2	ID-2.8/Introduction to Art and Interior Design		
15 Nov 2017 Wednesday	Part-1	Applied Chemistry	Part-2	30253/AM-2.6/ML-2.2 /MI-2.2 / Material Science & Engineering / Material science
	Part-2	AR- 2.12/CL-2.18/ Estimating & Costing	Part-2	EL-2.3/Mechanical Engineering
	Part-2	30291/AM-2.12 Auto Engine -Components	Part-2	30278/CL-2.12/ Concrete Technology
	Part-2	30297/EL-2.17/ Transmission & Distt. of Elect.	Part-2	AR- 2.1/BUILDING MATERIAL AND SCIENCE
	Part-2	30267/ML-2.12/ Automobile Engineering	Part-2	ML-2.12O Computer Adided Engineering
	Part-2	ML-2.13O Workshop Technology-II	Part-2	ID.18/History of Interior Design
	Part-2	MR-2.15/Foundary Metallurgy	Part-2	40203/GC-2.13/Fuels,Furnaces and Pyrometry
	Part-2	MN-2.12/Marine Diesel Engines – I	Part-2	MS-2.16/Extraction of non ferous metals
	Part-2	PE-2.12/40122/Petroleum Refining	Part-2	40123/PE-2.13/Pollution Control and Industrial Safety
	Part-2	40124/PE-2.14/Process Plant Utilities	Part-2	40133/BT-2.12/Process Engineering in Biotechnology
	Part-2	40186/CH-2.9/GC-2.9/Heat Mass Transfer	Part-2	40187/CH-2.12/Chemical Engineering Thermodynamics
	Part-2	GC-2.9/Immunology	Part-2	GC-2.10/Molecular Biology Ofgene
	Part-2	40132/BT-2.11/Microbial Genetics	Part-2	40146/LT-2.13/Analytical Chemistry of leather Manufacture
	Part-2	SB-2.11/Mechanics of Solids	Part-2	SB-2.12/Machine Drawing
	Part-2	40145/LT-2.12/Elements of Footwear and Leather Goods Manufacture	Part-2	40148/LT-2.16International business management and Tom
	Part-2	FT-2.12/Mechanical operation	Part-2	MN-2.13Marine Steam Engines
	Part-2	30325/CS-2.15/Programing in java	Part-2	FT-2.13/Chemical Engineering Operation
	Part-2	40105/TC-2.14/Computer in Process Control	Part-2	30326/CS-2.13/Microprocessor
	Part-2	SF-2.8/Structural Fire Safety	Part-2	SF-2.14/Legal Aspect of Health Safety and Environment
	Part-2	40113/MT-2.14/Microscale Mechanical System	Part-2	40114/MT-2.15Design of Mechatronics System
Part-2	MI-2.12/Mining Environmental Engineering	Part-2	40106/TC-2.15/Network Engineering	
Part-2	ID-2.9/Design Drawing and Graphics-I	Part-2	TE-2.13/FD-2.13/Fabric Structure and Analysis	
16 Nov 2017 Thursday	Part-1	Communication Skill	Part-2	30254/AM-2.7/ML-2.8/Workshop Technology
	Part-2	30285/AR-2.13 Free Hand Drawing & Painting	Part-2	30277/CL-2.11/Soil and Foundation Engineering
	Part-2	30292/AM-2.13/SB-2.16/Auto Drawing & C.A.D.	Part-2	AR- 2.14 Basic Architectural Engineering
	Part-2	30279/CL-2.13/Steel Structure Design	Part-2	30310/EL-2.15/Non-Conventional Energy Sources
	Part-2	30295/EL-2.18/ Utilization of Electrical Energy	Part-2	30306/MI-2.11/ Element of Mining
	Part-2	MR-2.16/Metal Working Processes	Part-2	MS-2.18/Material Engineering
	Part-2	MN-2.14/Marine Engineering Materials	Part-2	40182/MN-2.15/SB-2.10/Stability of Ships
	Part-2	30327/CS-2.9/Object Oriented Programming	Part-2	30328/CS-2.14/Operating System
	Part-2	FT-2.14/Food Legislation,Quality Control & packaging	Part-2	FT-2.15/Waste Treatment Engineering
	Part-2	PE-2.14/40124/Process Plant Utilities	Part-2	PE-2.15/40125/Material Energy Balances
	Part-2	40134/BT-2.13/Production Crops in Horticulture	Part-2	40135/BT-2.14/Intermediatry Metabolism
	Part-2	SB-2.13/Ship Dynamics	Part-2	SB-2.15/Analysis of Structures
	Part-2	40148/LT-2.15/Tannery waste management	Part-2	40149/LT-2.16/International business management and Tom
	Part-2	SF-2.13/Planning and Design of Fire Protection Systems	Part-2	SF-2.15/Life Safety in Building Fire
	Part-2	TC-2.16/40107/Signal System and Processing	Part-2	40108/TC-2.7/Communication System
	Part-2	30312/MI-2.16/Rock Mechanics & Srata Control	Part-2	AR- 2.14O Production Drawing
	Part-2	GC-2.13/Bioprocess principles	Part-2	GC-2.14/Bioprocess Engineering
	Part-2	40115/MT-2.16/Automotive electronics	Part-2	40116/MT-2.17/Robotics
	Part-2	ID-2.10/Interion Design Material and Applications-I	Part-2	40204/GC-2.14/Elements of Geology
	Part-2	30265/ML-2.10/CH-2.10/Fluid Power & Tribology	Part-2	TE-2.14/FD-2.14/Industrial Safety
	Part-1	Engineering Drawing	Part-2	30255/AR-2.12/CL-2.16/ CL-2.12O/Environmental Engineering / PUBLIC HEALTH ENGINEERING
	Part-2	30286/ AR-2.14 History of Architecture	Part-2	30266/ML-2.11/MS-2.11/MR-2.11/Industrial Economy & Management / INDUSTRIAL ECONOMY & PRINCIPLES OF MANAGEMENT
	Part-2	30293/AM-2.14/ Auto Electric Equipment	Part-2	30304/EL-2.13/ Electrical Technology

17 Nov 2017 Friday	Part-2	30301/EL-2.10/MT-2.13/TC-2.12/Control System	Part-2	30313/MI-2.17/Surveying ( Mine )
	Part-2	30307/MI-2.12/ Mine Management & Entrepreneur	Part-2	MN-2.17/Mechanics of Marine Machines
	Part-2	CL-2.140 Building Service	Part-2	FT-2.17/Technology of Food-I
	Part-2	MR-2.18/Metal Joining and Powder Metallurgy	Part-2	30330/CS-2.18/Software Engineering
	Part-2	MN-2.16/Ship Construction	Part-2	40136/BT-2.15/Principal of Seed Technology
	Part-2	40137/BT-2.16/Introduction to Agribusiness Management	Part-2	40151/LT-2.18/GC-2.16/Environmental Education and Disaster Management
	Part-2	40150/LT-2.17/Standarisation and Analysis of leather Manufacture	Part-2	GC-2.15/Bioseparation Engineering
	Part-2	40205/GC-2.15/Cement And Lime	Part-2	TE-2.15/FD-2.15/Textile Testing
	Part-2	FT-2.16/Applied Nutrition	Part-2	SB-2.17/Marine Engineering
	Part-2	30329/CS-2.17/Computer Organization	Part-2	SF-2.16/Hazard Identification and Risk Assessment
	Part-2	40127/PE-2.17/Mechanical Operation and Solid Handling		
	Part-2	30269/ML-2.14/MS-2.14/AM-2.16/ Internal Combustion Engine		
	Part-2	ID-2.11/Space Planning		
	Part-2	CL-2.5/Transportation Engineering		
18 Nov 2017 Saturday	Part-1	Computer Fundamental	Part-2	30256/AM-2.8/CL-2.12/EL-2.11/ML-2.9/MI-2.5/Metrology
	Part-2	AM-2.11 Auto Engine	Part-2	EL-2.6/Electrical Engineering & Material
	Part-2	30271/ML-2.16/ Refrigeration & Air Conditioning	Part-2	30287/AR-2.15 Professional practice & Bye Laws
	Part-2	30281/CL-2.15/Structural Machines	Part-2	CH-2.7/FT-2.7/GC-2.7/Chemical Reaction Engineering
	Part-2	ID-2.12/Creativity and Problem Solving	Part-2	30322/CS-2.16/Computer Networks
	Part-2	40138/BT-2.17/Biotechnology for Biotic Stress Management	Part-2	40139/BT-2.18/Fundamental and Application of Nano Technnology
	Part-2	30331/CS-2.12/FD-2.12/TE-2.12/System Analysis and Design	Part-2	TE-2.17/FD-2.17/Weaving Preparation
	Part-2	30305/EL-2.14/ Electromagnetic Field Theory	Part-2	SF-2.17/Disaster Management
Part-2	30311/MI-2.15/ Opencast Mining	Part-2	ARCHITECTURE ENGINEERING DRAWING	
20 Nov 2017 Monday	Part-1	Time Management (Presentation Skill)	Part-2	30258/30259/30261/30262/30260/40109/40174/40245/AM-2.7/AR-2.6/AR-2.7N Technical Engineering Drawing
	Part-2	30288/AR- 2.16/PE-2.16/LT-2.11 Computer Application	Part-2	CL-2.7/Civil Engineering Drawing
	Part-2	ML-2.16/Mechanical Engineering Drawing	Part-2	MN-2.18/SHIP OPERATIONAL MANAGEMENT AND IMO
	Part-2	30314/EL-2.16/MI-2.18/Theory of Mechanical Engineering	Part-2	40207/GC-2.17/Refractory Technology
	Part-2	EL-2.16/Microprocessor & Its Application	Part-2	GC-2.17/Bioinformatics
	Part-2	30308/MI-2.13/ Mining Legislation & General Safty	Part-2	AM-2.17 /ML-2.17/'C' Programming
	Part-2	AM-2.15/Auto Design	Part-2	ML-2.18/ MAINTENANCE & SAFETY ENGINEERING
	Part-2	ID-2.13/Workshop (Photography)		
	Part-2	GC-2.16/Stem Cell Biology and Gene Therapy		
	Part-2	CS-2.10/System and Network Administration		
	Part-2	SB-2.18/Hydraulic Machineris		
	Part-2	SF-2.12/Advanced Safety Engineering and Management		
Part-2	CL-2.11/Earth Quake Resistant Building Construction			
21 Nov 2017 Tuesday	Part-1	10008/AM-1.8,2.4/AR-1.8/CL-1.8/CM-1.8/CS-1.8/EL-1.8/ Manufacturing Process	Part-2	30276/AR- 2.8/CL-2.10/Surveying & Leveling, CL-2.13O Surveying-III
	Part-2	30289/AR-2.17 Standards of Building	Part-2	30263/AM-2.12/ML-2.8/MR-2.8/MS-2.8/CH-2.8/Theory of Machines
	Part-2	30268/ML-2.13/MR-2.13/MS-2.13/AM-2.9/CH-2.13/ Manufacturing Technology	Part-2	30302/EL-2.11/TE-2.11/FD-2.11/TC-2.8/Electrical Device & Circuit
	Part-2	AM-2.4 Manufacturing Process/Manufacturing Technology	Part-2	MI-2.8/Basic Electrical Engineering
	Part-2	EL-2.17/Switched & Gear	Part-2	AM-2.12/ Diesel Engine
	Part-2	ID-2.14/Interior Design Studio-I	Part-2	2.17-30296/AM-2.17/Automotive Desiel Engines
	Part-2	MI-2.17/Advanced Mine Environmental Engineering	Part-2	CL-2.8/CL-2.8 STRUCTURE MECHANICS
	Part-2	2.17 30296/AM-2.10/EL-2.9O NETWORK THEORY		
	Part-2	30274/CL-2.8/Elements of R.C.C. Design		
	Part-1	Engineering Mechanics	Part-2	30280/AR- 2.3/CL-2.10/ Construction Materials
	Part-2	30290/AR-2.18 Town Planning	Part-2	EL-2.9/Electrical Engineering & Drawing

<b>22 Nov 2017 Wednesday</b>	<b>Part-2</b>	EL-2.18/Distribution & Maintenance of Electrical Machine	<b>Part-2</b>	MI-2.9/Basic Mechanical Engineering
	<b>Part-2</b>	30298/MI-2.9/ Advanced Surveying	<b>Part-2</b>	ML-2.120 Machine Tool Engineering
	<b>Part-2</b>	ID-2.15/Furniture Design	<b>Part-2</b>	30272/AM-2.18/CH-2.17/ML-2.17/MR-2.17/MS-2.17 Power Plant Engineering
	<b>Part-2</b>	30318/FT-2.18/GC-2.18/GE-2.18/CH-2.18/TE-2.18/FD-2.18/MT-2.18/PE-2.18/TC-2.18/SF-2.18/Industrial Management	<b>Part-2</b>	30303/EL-2.12/ Electrical machines
	<b>Part-2</b>	MS-2.15/Testing of Materials	<b>Part-2</b>	30264/ML-2.9/MR-2.9/MS-2.9/M.I-2.8/Theory of Electrical Engineering
	<b>Part-2</b>	30275/CL-2.9/ Irrigation Engineering	<b>Part-2</b>	2.100/PROFESSIONAL PRACTICE ARCHITECTURE
	<b>Part-2</b>	AM-2.14 Industrial Management & Road Technique	<b>Part-2</b>	30294 2.15/AM-2.5 Auto Chassis & Body
	<b>Part-2</b>	ML-2.170 Workshop Technology-III		

**Important Instructions:**

1. Only Non-Programmable Calculators / Standard, Design-Data Books, Steam Tables, Log Tables are permitted in the Examination Hall.
2. Digital Diaries, Reference Books, Text Books, Hand written notes, Mobiles are not permitted in the Examination Hall.
3. IIE Institution has the right to change the schedule of paper/s on account of unavoidable circumstances.
4. The Examination hall will be opened 15 minutes before the time specified for the commencement of the Examination.
5. Candidates will be allowed to appear only in those paper which have been indicated in the Admit Card.
6. Candidates are required to bring their own drawing board/instrument box for Engineering Graphics/Engineering Drawing Examination.
7. No Candidates will be allowed entry to the Examination Hall if he/she is late by 30 minutes of the start of the Examination.
8. A Candidates is not allowed to leave the Examination Hall till the expiry of 60 minutes of the commencement of the Examination. The Test Booklet must be handed over to the Invigilator even if no question has been attempted.
9. Candidates should not carry any material printed or otherwise related to the concerned Examination, as a candidates can be physically searched at any time by the Centre Superintendent/Invigilator/Observer, deputed by the IIE Institution before or during the Examination.
10. Use of unfair means such as copying, exchanging Test Booklet or any other material and communicating in any manner with any individual other than the Invigilator or misbehaving with the Invigilator/ Examination Staff, cheating, arguing will be treated as unfair means.

**PLEASE NOTE THE EXAM DATE MAY BE CHANGE. THE FINAL DATE WILL BE MENTION IN HALL TICKET.**